

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:55 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 369 Const Calendar Day: 81 Date: 24-Aug-2012 Friday
Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 04:45 PM Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

Load Transfer Activities

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Misc prep work for load transfer (LT) suspender jacking
- Installation of butyl rubber in grooves between cable band halves

I was inspecting Gary Anderson's crew & Matt Holt's crew on LT prep work at the suspender jacking brackets & other misc work. See below for a list of labor for these crews, & for details of the work performed. Others (S. Daouk, B. Brignano, Victor Altamarano) were inspecting the installation of butyl rubber & other misc work. See their diaries for details on this work.

- I arrived at the pier 7 office at 07:00, & was on the bridge at 07:20.
- From 07:20 until 08:00, Gary's crew was installing access platforms at the phase-3 suspender bracket locations.
- From 07:20 until the end of the shift, Matt's crew was re-tensioning the friction clamp bolts using an air torque wrench.
- From 08:00 until the end of the shift, Gary's crew was installing jacking chairs at the phase-3 suspender bracket locations.
- From 09:00 until 09:30, I took photographs to include in the LT suspender jacking presentation that I am preparing.
- From 09:30 until 10:30, I did a walk-through of the suspender brackets to check for needed paint repair areas. Roman told me that I will need to help the paint inspectors on the inspection of the cleaning & paint repairing, which is planned to start tomorrow.
- At 11:00, I left the bridge.
- From 11:15 until 14:00, I continued to work on a power point presentation describing the field inspection of the suspender jacking during the LT operation. I completed the presentation, & emailed it to Roman Granados & Warren Collins for review.
- At 14:15, I arrived back on the bridge. At this time, Gary's crew continued with installation of jacking chairs at the phase-3 suspender bracket locations. Matt's crew continued with re-tensioning the friction clamp bolts.
- From 14:30 until 15:00, I walked the North main-span checking for any issues with the suspenders (aligned correctly, catwalk rubbing against them, etc). I noticed one issue. At PP90N, the suspender center marks were not aligned with the top groove of the cable band. I informed Roman Granados, Victor Altamarano, & Alex Schmitt since they are responsible for this area of work.
- At 15:40, I left the bridge.
- From 15:45 until 16:30, I spoke with Roman Granados & Warren Collins to give them an update from the field. Also, we discussed some details of the cleaning & painting of the suspender brackets since that



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 369 Date: 24-Aug-2012 Friday

work will start soon.
- From 16:30 until 16:45, wrote my diary for the day & checked email.
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04-0120F4 Bid Item: 067 C-SUS-BGS.067 Attach BG Lifts to Suspenders

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Operator	APP	SCOTT ROSS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RENE ESQUIVEL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW COCHRAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	LONNY CANDELARIA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	MATTHEW HOLT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	ETHAN KENT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JOSE ALFARO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	STANLEY DALIE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	HAYES BATISTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	GARY ANDERSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>